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In re Application of:

TECH CENTER 1600/2900

Rembert PIEPER et al.

Group Art Unit: 1641

Serial No.:

09/977,358

Examiner: TBA

Filed: 16 October 2001

For:

IMMUNOSUBTRATION METHOD FOR

SAMPLE PREPARATION FOR 2-DGE

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97-1.98, Applicants hereby notify the Examiner of documents that may be deemed material to the examination of the above-identified application. Copies are attached hereto.

As the instant Information Disclosure Statement is being filed prior to issuance of a first Office Action on the merits, no certification under 37 C.F.R. §1.97(e) or fee under 37 C.F.R. §1.17(b) is required.

Also, the documents are in English and therefore, no brief statement of relevance is required.

INFORMATION DISCLOSURE STATEMENT

U.S. Serial No.: 10/977,358

CONCLUSION

Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the instant application.

Respectfully submitted,

Daryl A. Basham Reg. No. 45,869

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Dated: 12 September 2002

substitute for form 1449A/PTO	Co	mplete if Known	IPE
	Application Number	09/977,358	701.5
INFORMATION DISCLOSUR	Filing Date .	16 October 2001	<u></u>
	First Named Inventor	PIEPER .	7
STATEMENT BY APPLICAN	Art Unit	1641	SEP 1 2 200
(use as many sheets as necessary)	Examiner Name	TBA	<u> </u>
Sheet 1 of 2	Attorney Docket Number	42521	EX.

		U.S.	PATENT DOCU	MENTS	DADE
	T	Document Number			Pages, Columns, Lines,
Examiner Initials	Cite No.	Number-Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Applea
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		US-			SEP 1 6 2002
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FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Initials	No.	Country Code-Number- Kind Code (if known)	MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	Т
		WO-0116884	03-08-2001	Large Scale Proteomics Corporation		
		WO-0033075	03-08-2000	CAHILL		
		EP-1006362	06-02-2000	CAHILL		
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		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials	Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number publishers, city and/or country where published			
	χ	PFEIFFER et al., "Immunoaflinity chromatography utilizing monoclonal (anti-bodies. Factors which influence antigen binding capacity." J. Immunol. Methods (1987) (97(1):1-9		
		CUATRECASAS P., "Protein purification by affinity chromtography. Derivatizations of agarose and poly acrylamide beads". J. Biol. Chem. (1970) 245(12): 3059-65		
		SCHNEIDER et al., "A one-step purification of membrane proteins using a high efficiency immunomatrix." J. Biol. Chem. (1982) 257(18):10766-9		
		SCHREIBER ET AL., "Removal of viral contaminants by monoclonal antibody purification of plasma proteins.", Curr. Stud. Hematol. Blood Transfus. (1989) 56: 146-53.		
		VALLAR et al., "Immunoadsorption procedure as a potential method for specific beta 2-microglobulin removal from plasma of patients with chronia renal failure." J. Chromatogr. B. Biomed. Appl. (1995) 3:664.		
	-	FLURER et al. "Dual microcolumn immuno affinity liquid chromatography: an analytical application to human plasma proteins." Anal Chem. (1993) 65(6):817-21.		

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